#### PATENT APPLICATION DECLARATION

(Attorney's Docket No.: 2500.113US0)

Each of the Applicants named below hereby declares as follows:

- 1. My residence, post office address and country of citizenship given below are true and correct.
- 2. I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought in the patent application entitled "SPATIALLY-ENCODED ANALYTE DETECTION," Serial No. 09/358,204, filed July 21, 1999, and I have reviewed and understand the contents of the specification, including its claims.
- 3. I acknowledge my duty to disclose to the Office all information known to me to be material to patentability of this application, in accordance with 37 C.F.R. Section 1.56, which is defined on the attached page.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:	12/1/99		Ah SIL	
-		Ţ	Werner G. Kuhr	
	Residenc	e and	7075 Coriander Drive	
	Post Office Ad	dress: (	Oak Hills, California 92345	
		(	(Citizenship: United States)	
Date:	· .			
_		Ī	Pankaj Singhal	
	Residenc	e and 2	2000 Durant Avenue, #116	
	Post Office Ad	dress: I	Berkeley, California 94704	
		(	Citizenship: India)	
Date: _		_		
		S	Sara Ann Brazill	
	Residence	and 7	725 Lyonwood Avenue	
	<ul> <li>Post Office Ad</li> </ul>	dress: I	Diamond Bar, California 91765	

(Citizenship: United States)

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		Werner G. Kuhr	
	Residence and	7075 Coriander Drive	
	Post Office Address	Oak Hills, California 92345	
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Date:	2/3/2000	Fanking Schal	
		Pankaj Singhal	
	Residence and	2000 Durant Avenue, #116	
	Post Office Address	Berkeley, California 94704	
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Date:		
		Werner G. Kuhr
	Residence and	d 7075 Coriander Drive
	Post Office Address	s: Oak Hills, California 92345
	•	(Citizenship: United States)
Date:		
		Pankaj Singhal
	Residence and	d 2000 Durant Avenue, #116
	Post Office Address	s: Berkeley, California 94704
		(Citizenship: India)
Date: 12/1	199	Sara ann Brance
		Sara Ann Brazill
	Residence and	1 725 Lyonwood Avenue

Post Office Address: Diamond Bar, California 91765

(Citizenship: United States)

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Tab settings ⇔ ⇔ ♥ ▼	•	▼	▼ ▼
To the Assistant Commissioner for Patents: Please			
Name of conveying party(ies):	2. Name	e and address of	f receiving party(ies)
Werner G. Kuhr Pankaj Singhal Sara Ann Brazill Additional name(s) of conveying party(ies) attached? Yes _X_ No	Name:	1111 Franklin	of the University of Californi 1 Streets, 12 <sup>th</sup> Floor 1 Straid 94607-5200
Nature of conveyance:     X Assignment     Merger			
Security Agreement Change of Name Other			
Execution Dates: 12/1/1999 and 2/3/2000	Additiona	al name(s) & addre	ss(es) attached? Yes X_ No
4. Application number(s) or patent number(s):			
If this document is being filed together with a new ap	plication, the	execution date o	f the application is:
A. Patent Application No.(s)	1	B. Patent N	lo.(s)
09/358,204	,		
Additional numbers	attached? _	Yes <u>_X</u> No	
Customer No. to whom correspondence concerning document should be mailed:     6. To	otal number of	f applications and p	patents involved:1
	7. Total fe	ee (37 CFR 3.41)	\$_40.00
020227	<u>X</u> E	Enclosed	
PATENT TRADEMARK OFFICE	Au	uthorized to be charç	ged to deposit account
	8. Deposit	it account number:	
DO NOT U	JSE THIS SPA	ACE	
9. Statement and signature.  To the best of my knowledge and belief, the foregoing inform the original document.   Output  Description:	nation is true a	ma correct and any	attached copy is a true copy of
Tom Hunter	by 14	lm D	4Feb2000
Name of Person Signing	Signatu	ure	Date
Total number of pages including cover	r sheet, attachmer	nts, and document:	4
Mail documents to be recorded w Commissioner of Patents ar Washing	ith required c nd Trademark ton, D.C. 202	over sheet informaks, Box Assignmer	ation to: 1ts 2500.113US0

# **ASSIGNMENT**

U.C. Case No. <u>98-098-1</u>	<del></del>	
For good and valuable consideration	n, the rece	ript of which is hereby acknowledge, ASSIGNORS,
1. Werner G. Kuhr		2. Pankaj Singhal
3. Sara Ann Brazill		4
its statewide administrative offices successors, assigns and legal repre-	located 11 sentatives	The Regents of the University of California, a California Corporation, having 11 Franklin Street, Twelfth Floor, Oakland, California 94607-5200, and the of the ASSIGNEE all of its/their rights, title and interest for the United States on countries in and to, any and all improvements which are disclosed in the
SPATIALLY-ENCODED ANALYTE D	ETECTION	
and which is found in		
(a) U.S. provisional application	n filed her	ewith and listing the above named person as inventor
(b) U.S. patent application file	ed herewit	h and listing the above named person as inventor
(c) X U.S. application serial no.	09/358,	204, filed on <u>July 21, 1999</u>
		, issued
ASSIGNORS hereby covenant that n which would conflict with this assig	o assignme	ent, sale, agreement or encumbrance has been or will be made or entered into
documents relating to said invention ASSIGNOR and will testify as to the execute and deliver to ASSIGNEE or for, obtain, maintain, issue or enforce which may be necessary or desirable	n and said same in a tis legal re ce said app to carry o	E will, upon its request, be provided promptly with all pertinent facts and d Letters Patent and legal equivalents as may be known and accessible to any interference, litigation, or proceeding relating thereto and will promptly epresentative any and all papers, instruments or affidavits required to apply dication, said invention and said Letters Patent and said equivalents thereof but the purposes thereof. An attorney of record is authorized and requested to this assignment the filing date and serial number of said application when
		er of Patents and Trademarks to issue said Letters Patent of the Unitea States SIGNEE, The Regents of the University of California.
executed this		Signature of Inventors
1 day of December	_, 199 <u>4</u>	Werner G. Kuhr
day of	_, 199_	
		Pankaj Singhal
day of	_, 199_	Sara Ann Brazill

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3. Sara Ann Brazill	4.		
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and the second s			
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(c) X U.S. application serial no. 09/358,20	04, filed on <u>July 21, 1999</u>		
(d) U.S. Patent No	, issued		
be obtained for said invention by the above a conversion to 35 USC 111(a) substitute thereof, rights under all International Conventions for the	ntry, including the right to claim priority and, in and to, all Letters Patent to application or any continuation, division, continuation-in-part, extension, and any reissue, reexamination or extension of said Letters Patent and all Protection of Industrial Property;  t, sale, agreement or encumbrance has been or will be made or entered into		
ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.			
AND the <u>ASSIGNORS</u> request the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.			
executed this	Signature of Inventors		
day of, 199_			
3 day of February , 2000 -	Werner G. Kuhr  Fankaj Julal Pankaj Singhal		
day of, 199_	Sara Ann Brazill		

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documents relating to said invention and said ASSIGNOR and will testify as to the same in a execute and deliver to ASSIGNEE or its legal refor, obtain, maintain, issue or enforce said app which may be necessary or desirable to carry of the said approximation.	E will, upon its request, be provided promptly with all pertinent facts and deletters Patent and legal equivalents as may be known and accessible to any interference, litigation, or proceeding relating thereto and will promptly expresentative any and all papers, instruments or affidavits required to apply dication, said invention and said Letters Patent and said equivalents thereof but the purposes thereof. An attorney of record is authorized and requested to this assignment the filing date and serial number of said application when
AND the <u>ASSIGNORS</u> request the Commissione and any reissue or extension thereof to the AS	er of Patents and Trademarks to issue said Letters Patent of the United States SIGNEE, The Regents of the University of California.
executed this	Signature of Inventors
day of, 199	Werner G. Kuhr
day of, 199_	Pankaj Singhal
1st day of December, 1999	Sara Ann Brazill